IdeaCentre AIO 5 24IAH7 FOGROOBWCK

PERFORMANCE

Processor Intel® Core™ i5-13500H, 12C (4P + 8E) / 16T, P-core up to 4.7GHz, E-core up to 3.5GHz, 18MB

Graphics^[1] Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 2x 8GB SO-DIMM DDR5-5200

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory^[2] Up to 16GB DDR5-4800

Storage 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®

Optane[™] Memory None

Storage Support^{[3][4]} One drive, up to 1TB M.2 SSD

Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC274-CG codec

Speakers

5Wx2, JBL® Brand

Camera

5.0MP + IR

Microphone

2x, Array

Power Supply 180W 90%

DESIGN

Display^[5]

23.8" FHD (1920x1080) IPS 250nits Anti-glare, 72% NTSC

Touchscreen

None

Keyboard

USB Calliope Keyboard, Black, Czech / Slovak

Mouse USB Calliope Mouse, Black

Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)

Case Color Storm Grev

Stand

AIO Stand

Wireless Charger Wireless Charger

Pen No support

Form Factor

AIO (23.8 inches)

Dimensions (WxDxH)^[6] 541.2 x 187.57 x 433.38 mm (21.3 x 7.38 x 17.06 inches) Weight^[7] 7.57 kg (16.68 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth®^[8]

Wi-Fi[®] 6, 11ax 2x2 + BT5.1

Rear Ports

- 1x USB-C[®] 2.0 with DisplayPort[™]-In function (Only for QHD models)
- 1x USB-C 3.2 Gen 2
- 1x USB 2.0
- 1x USB 3.2 Gen 2
- 1x HDMI® 2.1 TMDS
- 1x HDMI-in
- 1x Ethernet (RJ-45)
- 1x headphone / microphone combo jack (3.5mm)
- 1x mode switcher
- 1x power connector

Left Ports

1x USB 3.2 Gen 1

SECURITY & PRIVACY

Security Chip Firmware TPM 2.0 integrated in SoC

MANAGEABILITY

System Management None

SERVICE

Lenovo

PSREF Product Specifications Reference

Base Warranty 2-year, Courier or Carry-in

Included Upgrade 3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in

CERTIFICATIONS

Green Certifications

- ErP Lot 3 and Lot 7
- RoHS compliant

SOFTWARE

Operating System

- None
- Bundled Software

None

MODEL

TopSeller	: Yes	Announce Date	: 2023-08-09
EAN / UPC / JAN	: 197532731509	End of Support	: 2028-05-29



Product image is a sample, it may not match the real color of this model

Note:

[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

[2] The max memory is based on the test results with current Lenovo memory offerings.

 $\ensuremath{[3]}$ The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[4] 2.5" HDD bracket kit only comes with pre-configured HDD models.[5] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[6] The system dimensions may vary depending on configurations.[7] The system weight is approximate and based on results in.....

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To see more note information, please link to https://psref.lenovo.com/Detail/1950?M=F0GR00BWCK

Premium Care - Advanced Support from Real People. Real Fast.

2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

PC HEALTH CHECK



Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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